

N. M. Oil Cons. Division

811 S. 1ST ST.

ARTESIA, NM 88210-2834

SUBMIT IN TRIPPLICATE*

(Other instructions on reverse side)

FORM APPROVED

OMB NO. 1004-0136

Expires: February 28, 1995

Form 3160-3
(July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

JP 9/04/97

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1. TYPE OF WORK DRILL ☐ DEEPEN ☒ RE-ENTRY		5. LEASE DESIGNATION AND SERIAL NO. NM 94845	
2. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ OTHER ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. NAME OF OPERATOR Lynx Petroleum Consultants, Inc. 13645		7. UNIT AGREEMENT NAME	
4. ADDRESS AND TELEPHONE NO. P.O. Box 1979, Hobbs, NM 88241 505-392-6950		8. FARM OR LEASE NAME, WELL NO. Federal HJ-27 No. 1	
9. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1880' FNL & 660' FWL At proposed prod. zone Same		9. API WELL NO. 30-015-25780	
10. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 15 miles SSE of Loco Hills, NM		10. FIELD AND POOL, OR WILDCAT Bone Springs 96246	
11. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 660'		11. SEC., T., R., M., OR BLM. AND SURVEY OR AREA 27-T19S-R31E	
12. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 4100'		12. COUNTY OR PARISH 13. STATE Eddy NM	
14. ELEVATIONS (Show whether DF, RT, GR, etc.) 3473' GR		14. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL 320 80	
15. PROPOSED DEPTH 9100'		15. ROTARY OR CABLE TOOLS Rotary	
16. APPROX. DATE WORK WILL START 9/15/97		16. APPROX. DATE WORK WILL START 9/15/97	
17. PROPOSED CASING AND CEMENT CAPITAN CONTROLLED WATER BASIN			
18. SIZE OF HOLE 7 7/8"	19. GRADE, SIZE OF CASING 5 1/2", K-55	20. WEIGHT PER FOOT 15.5 & 17.0	21. SETTING DEPTH 9100'
			22. QUANTITY OF CEMENT 750 SXS

Operator proposes to re-enter the subject P&A well, set and cement 5 1/2" casing at 9100', perforate and test the Bone Springs.

Attached are:

1. Well Location and Acreage Dedication
2. Supplemental Re-entry Data
3. Surface Use Plan
4. Archaeological Clearance
5. Statement Accepting Responsibility for Operations

RECEIVED

AUG 29 1997

BLM
ROSWELL, NM

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED [Signature] TITLE President DATE 8/27/97
(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY (ORIG. SGD.) TONY L. FERGUSON

TITLE ADM. MINERALS

DATE 9/30/97